| | **Application No.** | **Applicant(s)** | |
|---|---|---|---|
| ***Examiner-Initiated Interview Summary*** | 10/593,065 | MIZUNO ET AL. | |
| | **Examiner** | **Art Unit** | |
| | LI-WU CHANG | 2129 | |

**All Participants:**      **Status of Application:** _____

  (1) *LI-WU CHANG*.                (3) _____.

  (2) *JAMES STEIN*.                 (4) _____.

**Date of Interview:** <u>17 May 2010</u>        **Time:** _____

**Type of Interview:**
- ☒ Telephonic
- ☐ Video Conference
- ☐ Personal (Copy given to: ☐ Applicant    ☒ Applicant's representative)

Exhibit Shown or Demonstrated: ☐ Yes    ☐ No
  If Yes, provide a brief description:    .

**Part I.**

Rejection(s) discussed:


Claims discussed:
*1*


Prior art documents discussed:


**Part II.**

SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL NATURE OF WHAT WAS DISCUSSED:
*See Continuation Sheet*

**Part III.**

☐ It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability.

☐ It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.


/L. C./
Examiner, Art Unit 2129

                     (Applicant/Applicant's Representative Signature – if appropriate)

Continuation of Substance of Interview including description of the general nature of what was discussed:  Discussed limitations of claim  6 in view of  IDS (05/14/2010) and reference (not on record) Raftery et al. ("Using Bayesian Model Averaging to Calibrate Forecast Ensembles", Monthly Weather Review 133 (2005), pp 1-32.) Reference Raftery discloses Bayesian model selection with multiple models. However, Raftery does not teach one model is influenced by a result of the probabilistic reasoning associated with another Bayesian network mode and updated with recommendations. In addition, reference Friedman et al. ("Sequential Update of Bayesian Network Structure", http://www.cs.huji.ac.il/~nirf/Papers/FrG4.pdf, pp 1-10), sent via e-mail communication, teaches generating or updating a new Bayesian model based on the existing model. The model generation differs from the model identification in that models identified are among the stored (so, known) Bayesian models.